

ITEM 13  
CHANGES  
IN  
OWNERSHIP  
OR  
OPERATION OF  
THIS  
ESTABLISHMENT  
IN 1963

(Check proper box and furnish information)

1943

(Check proper box or furnish information)

1963

Yes

No

Yes

No

- a. Purchased or leased by you  
(Enter date, name, and address of former owner or lessee in Item 19.)
- b. Sold or leased  
(Enter date, name, and address of purchaser or lessee in Item 19.)
- e. Went out of business (no new operator)  
(Specify date in Item 19.)

- d. Reorganized (partnership change or change in corporate status)
- e. Started new business (no previous operator)
- f. Remained the same as in the previous year

ITEM 14  
TYPE OF  
OPERATION  
IN 1963

a.	Type	8	8-1	0	D	Code	Check Key	b. Treatment methods	Type	8	8-1	1	Code	Check	Key
Minings methods (Check one or more)	(1) Open-pit or surface placer deposit					620		(Check one or more and underscore the dominant method)	D						
	(2) Underground														
	Open-stoping					631									
	(including room-and-pillar and sublevel stoping)					632									
	Shrinkage stoping					633									
	Square setting					634									
	Cut-and-fill stoping					635									
	Block caving					639									
	Sublevel caving, top slicing, and other (Specify)														

ITEM 15

Not applicable to this form

ITEM 16  
METAL  
CONTENT

METALS CONTAINED in copper, lead, zinc, molybdenum, gold, and silver bearing ores, based on assay content of ores and concentrates reported in Item 12A

Report metal content of production, where both production and shipments are reported in Item 12A)

9-5

9-6

DO NOT  
red-  
dies  
treated  
this

Crude  
ore  
and  
not  
at

Description

Cen-  
sus  
code

Copper  
(Pounds)

DO NOT  
USE

Quantities of metals contained based on  
assay content

For shipment to smelters

For shipment or transfer to other mills for  
treatment

991

992

DO  
NOT

Zi  
nc  
(*Co*  
und  
s)

Silver  
(Fine ozs.)

USE

DO NOT!

Concentrates  
(from materials  
in Item 1a)

Copper  
Lead  
Zinc

993  
994  
995

Other (Specify)

996

997 Mill bullion

Recovered by amalgamation

998 Ind

Recovered by cyanidation

10 XXXX

(including precipitates from ore leached in place)

e. TOTAL QUANTITY (Sum of Lines 1 through 9) ,

ITEM 17

ITEM 18 the report carefully to see that no items are omitted for the year

CHECKS

ered.

TO

te the four "reasonableness" checks, entering the figures for each,

ASSURE

COMPLET

future

correspondence

about

"Reasonableness" check

(1) Average hourly wages per production worker

(2) Hours worked per year per production worker

item 4c (Man-hours of production workers )

(3) Salaries and wages per dollar of shipments and receipts r

(4) Supplies, etc., cost per dollar of shipments and receipts

Not applicable to this form

The Census Bureau reviews  
your report for omissions,  
inconsistencies, and  
unusual ratios. To save you  
these problems,

Calculation required for each check

Item 3a (Production worker wages)  $\div$  Item 4c (Man-hours of production workers)

$\times$  1,000  $\div$  Item 2Ac (Average number of production

Hrs

Item 3c (Total payroll)  $\div$  Item 12Ac (Total value of shipments and receipts)

Item 5f (Total supplies, etc. cost)  $\div$  Item 12Ac (Total value of shipments and receipts)

ITEM 19

REMARKS ~~—~~ Please use another sheet of paper and attach to this report.

ITEM 20

Name of person to be contacted regarding this report.

Address

Telephone No,

Title f

ITEM 21

CERTIFICATION — This report is substantially accurate and has been prepared in accordance with instructions.

Name of company PERIOD OF REPORT

This report covers the period —

To

Signature of authorized official

Address

1 Date